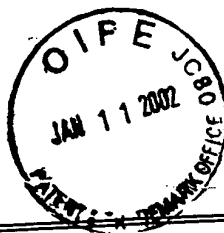


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Mary Jane DiPalma

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*Mary Jane DiPalma*  
Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: M.A. Walter, *et al.*

Art Unit: 1647

Serial No.: 09/292,862

Examiner: Sharon L. Turner

Filed: April 16, 1999

Customer No.: 21559

Title: NOVEL MUTATIONS IN THE *FREAC3* GENE FOR DIAGNOSIS  
AND PROGNOSIS OF GLAUCOMA AND ANTERIOR SEGMENT  
DYSGENESIS

BEST AVAILABLE COPY

Assistant Commissioner for Patents  
Washington, D.C. 20231

REPLY TO EXAMINER'S ACTION

In reply to the Examiner's Action mailed June 28, 2001, Applicants submit the following amendments and remarks.

AMENDMENT

Please amend the application as follows.

In the Claims:

Please amend claims 1 and 15-17 as follows:

- 01 1. (Twice amended) A method of diagnosing a mammal for an increased likelihood of having a developmental defect or developing a disease of the eye, said